PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 3

a conection of information unicas it displays	
Application Number	09/966,450
Filing Date	September 28, 2001
First Named Inventor	Harry S. Sowden et al.
Group Art Unit	1615
Examiner Name	Todd Ware
Attorney Docket Number	MCP-296

		Once	et 1 of 3	U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Doo	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
2,7	No.1	2,996,431		R.H. Barry	08-15-1961	
<del></del>		<del></del>		D. Stephenson et al.	08-25-1964	
	<del>                                     </del>	3,146,169		John P. Troy et al.	12-14-1971	
		3,627,583		Leonard Chavkin et al.	06-27-1978	5∕2∧
+-		4,097,606		Monique Beringer et al.	02-13-1979	2
-	<del> </del>	4,139,589		Henry J. Izzo et al.	10-28-1980	POHOS OF
+	ļ	4,230,693		Harry F. Fariel et al.	06-02-1981	Co o
		4,273,793		Harry F. Fariel et al.	06-16-1981	
	<u> </u>	4,362,757		Andy C. Chen et al.	12-07-1982	0.,
+	}	4,362,737		Paul A. Cimiluca	02-08-1983	
<del> </del>		4,372,942		Michael H. James	01-10-1984	
				Anil M. Salpekar et al.	04-28-1987	
+	<del> </del>	4,661,521 4,686,212		Fred P. Ducatman et al.	08-11-1987	
<del>                                      </del>				Avner Rotman	06-07-1988	
	-	4,749,575		Anil M. Salpekar et al.	07-12-1988	
-	<del> </del>	4,762,719		Mark Forester	08-09-1988	
+-	-	4,762,719		Thomas N. Julian et al.	07-25-1989	
<b>\</b>	┼	4,882,167		Choong-Gook Jang	11-21-1989	
<b>├</b> ─	-	4,894,236		Choong-Gook Jang et al.	01-16-1990	
+		4,929,446		Raymond A. Bartolucci	05-29-1990	
	+-	5,002,970		George A. Eby, III	03-26-1991	
	1	5,075,114		Edward J. Roche	12-24-1991	
-	<u> </u>	5,169,645		Atul J. Shukla et al.	12-08-1992	
+	<del> </del>	5,213,808		Daniel Ba-Shalom et al.	05-25-1993	
+-	<del> </del>	5,368,863		James B. Eckenhoff et al.	11-29-1994	
+-	<del>                                     </del>	5,391,378		Richard Sanderson	02-21-1995	
+ -	-	5,456,920		Hiroshi Matoba et al.	10-10-1995	
+	-	+		Michael R. Hoy et al.	02-06-1996	
+-	<del> </del>	5,489,436		Woodrow C. Monte	11-26-1996	
T.2	┼	5,578,336		Manoj N. Shah et al.	03-25-1997	

Г	Examiner .	2.0	Date	1.20/	of 1
1	Signature	ر، حد	Considered	1/4-7	

DEC 0 1 2003 Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 2 of 3

Application Number	09/966,450
Filing Date	September 28, 2001
First Named Inventor	Harry S. Sowden et al.
Group Art Unit	1615
Examiner Name	Todd Ware
Attorney Docket Number	MCP-296

7.2	5,681,584		Louis Savastano et al.	10-28-1997	
	5,711,961		Alberto Reiner et al.	01-27-1998	
	5,807,579		Zalman Vilkov et al.	09-15-1998	600
	5,853,760		Karsten Cremer	12-29-1998	Caro
	6,103,257		Keith Nisonoff	08-15-2000	
	6,149,939		Matthew A. Strumor et al.	11-21-2000	7/50/2
	6,200,590		John G. Eley	03-13-2001	92
	6,217,907		Edward A. Hunter et al.	04-17-2001	
	6,248,760		Paul C. Wilhelmsen	06-19-2001	
	6,365,185		Wolfgang A. Ritschel	04-02-2002	
	2001/0001280	A1	Liang-Chang Dong et al.	05-17-2001	
	2002/0028240	A1	Toyohiro Sawada et al.	03-07-2002	
35					

FOREIGN PATENT DOCUMENTS

			Foreign	Patent Documer	nt	Name of Patentee or	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant	T <sup>6</sup>
Examir Initials		Cite No.1	Office <sup>3</sup>	Number⁴ Kir	ndCode <sup>5</sup>	Applicant of Cited Document	ппп-аа-уууу	figures appear	<u> </u>
2	5		DE	27 10 307		Verfahren zur Herstellung von Verpackung von festen pharmazeutixchen Dosiseinheiten (English abstract attached)	09-15-1977		
			DE	198 34 180	A1	Benckiser N.V. (English abstract attached)	02-03-2000		
			DE	199 63 569	A1	Reckitt Benckiser N.V. (English abstract attached)	07-26-2001		
			EP	0 239 983	B1	Boehringer Ingelheim International GmbH	10-07-1987		
			EP	0 294 993	B1	Pfizer Inc.	12-14-1991		
			EP	0 387 885	B1	Bristol-Myers Squibb Company	09-19-1990		
			EP	0 455 599	A1	Warner-Lambert Company	11-06-1991		
			EP	0 481 547	A1	Unilever PLC	04-22-1992		<u> </u>
			EP	0 572 731	A1	The Procter & Gamble Company	12-08-1993		ļ
			EP	0 788 790	A2	Jagotec AG	02-06-1996		<u> </u>
			EP	0 861 659	A1	University of Kentucky Research Foundation	02-21-1992		
			EP	0 864 324	B1	BASF Aktiengesellschaft (English abstract attached)	03-12-1997		ļ
			EP	0 950 402	B1	McNeil-PPC, Inc.	02-22-1999		
2	7		EP	1 077 065	A1	Chugai Seiyaku Kabushiki Kaisha	02-21-2001		
Exami				9,	7	Date Consid	ered \ _£0/	04	



Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 3 of 3

Application Number	09/966,450
Filing Date	September 28, 2001
First Named Inventor	Harry S. Sowden et al.
Group Art Unit	1615
Examiner Name	Todd Ware
Attorney Docket Number	MCP-296

P.R	$ \top$	GB	994 742		The Wellcome Foundation Limited	05-04-1961	TECH CENTER	
1		GB	888 038		The Wander Company	01-24-1962		-64
		GB	936 386		The Wellcome Foundation Limited	09-11-1963	TECH OF C	2 7
		GB	1 144 915		Armour Pharmaceutical Company	03-12-1969	CENT	200
		GB	1 372 040		Boehringer Ingelheim	10-30-1974	1/5/9	100
		GB	1 464 388		Schering Aktien-Gesellschaft	02-09-1977		100/20
<del>-  </del>		GB	2 197 778	Α	Katjes Fassin GmbH & Co. KG	06-02-1988		
1		GB	2 284 760	Α	Euroceltique S.A.	06-21-1995		
_		wo	94/06416	A1	Ubaldo Conte et al.	03-31-1994		
-		wo	95/02396	A1	Smithkline Beecham Corporation	01-26-1995		
		wo	97/06695	A1	The Procter & Camble Company	02-27-1997		
		wo	97/15293	A2	BASF Ak-Tiengelsellschaft	05-01-1997		
		wo	98/20870	A1	Pozen Inc.	05-22-1998		
		wo	99/32092	A1	Smithkline Beecham Corporation	07-01-1999		
_		wo	99/51209	A1	Impax Pharmaceuticals, Inc.	10-14-1999		
		wo	99/56730	A1	Alza Corporation	11-11-1999		
- + -		wo	00/18447	A2	Impax Pharmaceuticals, Inc.	04-06-2000		
		wo	00/25755	A1	Fuisz Technologies Ltd.	05-11-2000		
31								

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²
3 T	140.	LACHMAN, Leon et al., "Chapter II - Tablets", The Theory and Practice of Industrial Pharmacy, (1986), pp. 293-345	<u> </u>

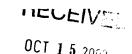
		Date		15.1
Examiner	0 6	Considered	11201	704
Cionatura	- <b>X</b> (1)	Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.



OUT OF THE COUNTY

AT A THAPEN

TECH CENTER 1

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

09/966,450 September 28, 2001
September 28, 2001
Harry S. Sowden
1615
Todd Ware
MCP90296

	U.S. PATENT DOCUMENTS									
		U.S. Patent Do	cument		Date of Publication	Pages, Columns, Lines,				
Examiner	Cite		Kind Code <sup>2</sup>	Name of Patentee or Applicant	of Cited Document	where relevant passages				
Initials	No.1	Number	(if known)	of Cited Document	mm-dd-yyyy	or relevant figures appear				
					<del></del>					
	<del>                                     </del>									
						<u> </u>				
						<u> </u>				
	ļ			· · · · · · · · · · · · · · · · · · ·	+					
					_					
			<del></del>							
L			FOREIC	ON PATENT DOCUMENTS						

Examiner Initials	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>6</sup>
		Office <sup>3</sup> Number <sup>4</sup> KindCode <sup>5</sup>						
27		wo	03/020246	A1	SMITHKLINE BEECHAM P.L.C.	03/13/2003		
					·			
								<u>.                                    </u>

Examiner Signature S T Considered V20/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.